AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning on page 13, line 3 with the following paragraph:

--If expert **304** elects to add a new question, server serves a questionnaire builder

38. Builder **38** includes a question type selector **40**, option count selector **42**, and

question editor **44**. Once expert **304** has created a new question, the question is then

associated with a trial through the trial association interface **48**. The server then serves a

criterion interface **50** to permit expert **304** to specify whether a question constitutes an

inclusion or exclusion ~~criteria~~ criterion for the trial and what the answer should be to

meet that criterion. Expert **304** may optionally add a trial-specific question using a trial-

specific question interface **52**. Expert **304** may verify that the question is correctly

associated with the trial through a test interface **54**.--

Please replace the paragraph beginning on page 18, line 14 with the following paragraph:

--The security application layer **3010** of the network allows the components of the
system to remain autonomous. The trials database **3004** is maintained separately from the
patient database **3008**, and the security application **3010** monitors all protocols that are
~~send~~ sent back and forth to the databases **3004, 3008**. The security application **3010** sends
only the data necessary for trial matching, a patient's eligibility criteria, to the trials
database **3004**. Patient demographic data (e.g. name, address, and email) is not used in
the matching algorithm.--